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Bib Data Sheet

CONFIRMATION NO. 8013

|   |   |                                   |  |   |
|---|---|-----------------------------------|--|---|
| <b>SERIAL NUMBER</b><br>09/309,831  | <b>FILING OR 371(c)<br/>DATE</b><br>05/11/1999<br><b>RULE</b>   | <b>CLASS</b><br>707               | <b>GROUP ART UNIT</b><br>2178  | <b>ATTORNEY<br/>DOCKET NO.</b><br>33197.8 |
| <b>APPLICANTS</b><br>THOMAS C. MIELENHAUSEN, ST PAUL, MN;   |   |                                   |  |   |
| ** CONTINUING DATA *****  |   |                                   |  |   |
| ** FOREIGN APPLICATIONS *****   |   |                                   |  |   |
| IF REQUIRED, FOREIGN FILING LICENSE GRANTED** SMALL ENTITY **<br>** 05/28/1999  |   |                                   |  |   |
| Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no<br>35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after<br>met Allowance<br>Verified and Acknowledged<br>Examiner's Signature _____ Initials _____ |   | <b>STATE OR<br/>COUNTRY</b><br>MN | <b>SHEETS<br/>DRAWING</b><br>9   | <b>TOTAL<br/>CLAIMS</b><br>22             |
| <b>INDEPENDENT<br/>CLAIMS</b><br>3  |   |                                   |  |   |
| <b>ADDRESS</b><br>32300   |   |                                   |  |   |
| <b>TITLE</b><br>DATA PROCESSING APPARATUS AND METHOD FOR CONVERTING WORDS TO ABBREVIATIONS,<br>CONVERTING ABBREVIATIONS TO WORDS, AND SELECTING ABBREVIATIONS FOR INSERTION INTO<br>TEXT  |   |                                   |  |   |
| <b>FILING FEE<br/>RECEIVED</b><br>608   | FEES: Authority has been given in Paper<br>No. _____ to charge/credit DEPOSIT ACCOUNT<br>No. _____ for following: |                                   | <input type="checkbox"/> All Fees<br><input type="checkbox"/> 1.16 Fees ( Filing )<br><input type="checkbox"/> 1.17 Fees ( Processing Ext. of<br>time )<br><input type="checkbox"/> 1.18 Fees ( Issue )<br><input type="checkbox"/> Other _____<br><input type="checkbox"/> Credit |   |